

FORM PTO-1390 (Modified)
(REV 11-2000)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

RCA 89694

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR

10/031059

INTERNATIONAL APPLICATION NO.
PCT/US00/19115

INTERNATIONAL FILING DATE
13 July 2000 (13.07.00)

PRIORITY DATE CLAIMED
16 July 1999 (16.07.99)

TITLE OF INVENTION

METHOD AND APPARATUS FOR PROVIDING DUAL AUTOMATIC GAIN CONTROL DELAY SETTINGS IN A TELEVISION RECEIVER

APPLICANT(S) FOR DO/EO/US

Daniel Mark Hutchinson, Gary Dean Grubbs, Matthew Thomas Mayer, Ricardo Haro

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☐ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☒ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☒ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

Items 13 to 20 below concern document(s) or information included:

13. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☒ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A change of power of attorney and/or address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
20. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
22. ☒ Certificate of Mailing by Express Mail
23. ☒ Other items or information:

Return Postcard Receipt

EXPRESS MAIL LABEL NO. EL902321679US

DATE DEPOSITED: January 15, 2002

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.101) 10/031059		INTERNATIONAL APPLICATION NO. PCT/US00/19115		ATTORNEY'S DOCKET NUMBER RCA 89694	
---	--	--	--	--	--

24. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :				CALCULATIONS PTO USE ONLY	
<input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1040.00					
<input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00					
<input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00					
<input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00					
<input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$890.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)). <input type="checkbox"/> 20 <input type="checkbox"/> 30				\$0.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	22 - 20 =	2	x \$18.00	\$36.00	
Independent claims	2 - 3 =	0	x \$84.00	\$0.00	
Multiple Dependent Claims (check if applicable). <input type="checkbox"/>				\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$926.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$0.00	
SUBTOTAL =				\$926.00	
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492 (f)). <input type="checkbox"/> 20 <input type="checkbox"/> 30				\$0.00	
TOTAL NATIONAL FEE =				\$926.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). <input type="checkbox"/>				\$40.00	
TOTAL FEES ENCLOSED =				\$966.00	
				Amount to be refunded	\$
				charged	\$ 966.00

a. ☐ A check in the amount of _____ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. 07-0832 in the amount of \$966.00 to cover the above fees. A duplicate copy of this sheet is enclosed.


c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-0832. A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Mr. Joseph S. Tripoli
 THOMSON multimedia Licensing Inc.
 Patent Department
 PO Box 5312
 Princeton, New Jersey 08540


 SIGNATURE
KUNIYUKI AKIYAMA
 NAME
43,314
 REGISTRATION NUMBER
January 15, 2002
 DATE

Report to Data Base

Docket No. RCA 89694

Serial No.

Inventor(s) Daniel Mark Hutchinson, Gary Dean Grubbs,
Matthew Thomas Mayer and Ricardo Haro

Serial No.

Filed:

X et al.

Patent No. 10/031059
Atty/Agent K. Akiyama

PATENT OPERATIONS

10/031059

MAILING TO U.S. Patent and Trademark Office

ATTN: BOX PCT

Title: METHOD AND APPARATUS FOR PROVIDING DUAL AUTOMATIC GAIN CONTROL DELAY SETTINGS IN A

RECEIVED
NOV 10 15 JAN 2002

APPLICATION AS FILED

Enter Date	Enter Number	Check Type	Check Items Mailed with Application
App. Mailed	2	US PCT NAT	Declaration
005M	2	Divisional	Statement under CFR § 1.56-013M
01/15/02	6	Continuation	Assignment & Recordation Sheet
	6	CPA	090M Prelim. Amendment
	1	Reissue	Priority Document
	1	Re-Exam	013M IDS with 15 References
		US Provisional	Fee Transmittal
\$966.00	Charge	Other PCT	Transmittal Ltr. To US Design. Office
Mailed	Due	Mailed	Due
		AMENDMENTS	APPEALS
	008M After Rejection		032 Notice of Appeals
	012M After Final Rejection		037M Appeal Brief
	019M After Allowance U/R312		039M Reply Brief
	083M Supplemental		133M Pet. To Withdraw.
	090M Voluntary		REQUESTS
	079M Dwg. Correction(s)		009M Ext. Time § 1.136(b)
	Page(s) of Drawing(s)		076M Cert. Corr.
	OTHER		Charge
	007M Lic. To For. File		Amount of Fee \$
	126M Reg. Priority 35USC119		OTHER
	131M Statement DOE		081M Appl. Atty/Agent
	013M Statement under §1.56		063M Asgn & Rec. Form
	013M IDS w/ references		066M Letter to PO
	Certificate of Mailing		068M Notif. of For. Ref.
	Invitation to Correct		066M Corr. Of Record
			xM Please Specify:
			Recordation Fee

EXPRESS MAIL EL902321679US

Express Mail Application

Date Deposited: January 15, 2002

*Copy of Int'l Prel. Exam. Report